

C1
Amended means for switching from the first means for providing electrical energy to the lamp to the second means for providing electrical energy to the lamp to dim the brightness of the lamp.

[Claim 3, line 1, after "claim" change "1" to -- 21 --,

Claim 5, line 1, after "claim" change "1" to -- 21 --.

52. (to replace claim 8) A dimming control power supply system for a fluorescent lamp, said system comprising:

a first power supply for providing electrical energy to the lamp to continuously maintain operation of the lamp in a first range of brightness, said first power supply comprising a source of high frequency voltage or current;

C2 a second power supply for providing electrical energy to continuously maintain operation of the lamp in a second range of brightness, said second power supply comprising a source of low frequency voltage or current of a level sufficient to continuously maintain operation of the lamp in a glow discharge mode; and

a switch for switching between the first and second power supplies to cause dimming of the light of the lamp when said second power supply is connected to the lamp.

[Claim 9, line 1, after "claim" change "8" to -- 22 --.

Claim 11, line 1, after "claim" change "8" to -- 22 --.

Claim 15, line 1, after "claim" change "8" to -- 22 --.

13 1. (amended) A dimming control system for operating a fluorescent lamp in either a high or a low brightness range and comprising

C3 a first power source for causing a continuous glow discharge within the fluorescent lamp to produce [a first range of] the high brightness range,